

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Bin Zhao

Serial No.: 09/686,323

Filed: October 9, 2000

For: Method of Fabricating an

Interconnect Structure Employing Air Gaps Between Metal Lines and

Between Metal Layers

Art Unit: 2814

Examiner: Ginette Peralta

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RESPONSE TO FINAL OFFICE ACTION

Honorable Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir/Madam:

This is in response to the *Final Office Action* dated January 2, 2003 in the above-referenced patent application. Please enter and consider the following remarks.



Attorney Docket No.: 02SPE118P-DIV

AMENDMENT COVER SHEET

IN RE APPLICATION OF: Bin Zhao			
SERIAL NO.: 09/686,323 FILED: October 9, 2000			
FOR: Method of Fabricating an Interconnect Structure Empl Metal Layers	oying Air Gaps Betwee	C	
HONORABLE COMMISSIONER FOR PATENTS P.O. Box 1450, Alexandria, VA 22313-1450		HWGLOGY CENT	ECEIVET
Sir/Madam:		`.	
Transmitted herewith is a paper in the above-identified application paper is hereby requested.	cation. Any necessary	extension of time peri	or set for this
☐ No additional fee is required.		Ţ	
☑ The fee has been calculated as shown below:			
■ EXTENSION FEE	RATE Non-Small Entity	RATE Small-Entity	FEE

EXTENSION FEE	Non-Small Entity	Small-Entity	FEE
FIRST MONTH AFTER TIME PERIOD SET	110.00	55.00	\$ 110.00
SECOND MONTH AFTER TIME PERIOD SET	410.00	205.00	\$
THIRD MONTH AFTER TIME PERIOD SET	930.00	465.00	\$
FOURTH MONTH AFTER TIME PERIOD SET	1,450.00	725.00	\$

☑ TOTAL EXTENSION FEE \$ 110.00

FEE FOR EXTRA CLAIMS added by Amendment in this response:

	Column 1	Column 2	Column 3			
•	Number of Claims after Amendment	Number Previously Paid for	Number of Extra Claims	RATE Non-Small Entity	RATE Small Entity	FEE
TOTAL CLAIMS	25	MINUS **28	* = 0	x 18	x 9	\$
INDEPENDENT	2	MINUS ***3	* = 0	x 84	x 42	\$
First presentation of	of multiple depende	ent claim		+ 280	+ 140	\$

TOTAL FEE FOR EXTRA CLAIMS \$ 0.00

- * If the entry in Column 1 is less than the entry of Column 2, write "0" in Column 3.
- ** If the number of Total Claims previously paid for is less than 20, write "20" in this space.
- *** If the number of Independent Claims previously paid for is less than 3, write "3" in this space.





	Total fee for Supplemental Information Disclosure Statement \$
×	Enclosed is the total fee of \$110.00 (Payment by Credit Card, Form PTO-2038 Enclosed).
	Please charge Deposit Account No. 50-0731 in the amount of \$
×	The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication, or credit any overpayment to Deposit Account No. 50-0731. A duplicate copy of this sheet is enclosed.
	(12-103

<u>CERTIFICATE OF MAILING</u>
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on:

Michael Farjami, Reg. No. 38,135

Signature

Typed or Printed Name of Person Mailing Paper and/or Fee

· Michael Farjami, Esq. Farjami & Farjami LLP 16148 Sand Canyon Irvine, CA 92618 (949) 784-4600